

DATE: 02/07/2002

TIME: 14:50:47



RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/755,734

Input Set : N:\Crf3\RULE60\09755734.raw Output Set: N:\CRF3\02072002\I755734.raw

SEQUENCE LISTING

```
(1) GENERAL INFORMATION:
             (i) APPLICANT: PODSAKOFF, GREGORY M.
      7
                            KESSLER, PAUL D.
      8
                            BYRNE, BARRY J.
      9
                            KURTZMAN, GARY J.
     11
            (ii) TITLE OF INVENTION: METHODS FOR DELIVERING DNA TO MUSCLE
     12
                                     CELLS USING RECOMBINANT ADENO-ASSOCIATED VIRUS VECTORS
     14
           (iii) NUMBER OF SEQUENCES: 5
     16
            (iv) CORRESPONDENCE ADDRESS:
     17
                  (A) ADDRESSEE: ROBINS & ASSOCIATES
     1.8
                  (B) STREET: 90 MIDDLEFIELD ROAD, SUITE 200
     19
                  (C) CITY: MENLO PARK
                                                           ENTERED
     20
                  (D) STATE: CA
     21
                  (E) COUNTRY: USA
     22
                  (F) ZIP: 94025
     24
             (V) COMPUTER READABLE FORM:
     25
                  (A) MEDIUM TYPE: Floppy disk
     26
                  (B) COMPUTER: IBM PC compatible
     27
                  (C) OPERATING SYSTEM: PC-DOS/MS-DOS
                  (D) SOFTWARE: PatentIn Release #1.0, Version #1.30
     28
            (vi) CURRENT APPLICATION DATA:
     30
C--> 31
                  (A) APPLICATION NUMBER: US/09/755,734
C--> 32
                  (B) FILING DATE: 04-Jan-2001
     33
                  (C) CLASSIFICATION:
     35
           (vii) PRIOR APPLICATION DATA:
                  (A) APPLICATION NUMBER: 08/588,355
     36
     37
                  (B) FILING DATE:
     39
          (viii) ATTORNEY/AGENT INFORMATION:
     40
                  (A) NAME: MCCRACKEN, THOMAS P.
     41
                  (B) REGISTRATION NUMBER: 38,548
     42
                  (C) REFERENCE/DOCKET NUMBER: 0800-0009
            (ix) TELECOMMUNICATION INFORMATION:
     44
                  (A) TELEPHONE: (650) 325-7812
     45
     46
                  (B) TELEFAX: (650) 325-7823
       (2) INFORMATION FOR SEQ ID NO: 1:
             (i) SEQUENCE CHARACTERISTICS:
     52
                  (A) LENGTH: 14 base pairs
    53
                  (B) TYPE: nucleic acid
     54
                  (C) STRANDEDNESS: single
     55
                  (D) TOPOLOGY: linear
```

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

57

62



RAW SEQUENCE LISTING

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Input Set : N:\Crf3\RULE60\09755734.raw
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64 GGCAGCTGCC TGCA	14
66 (2) INFORMATION FOR SEQ ID NO: 2:	
68 (i) SEQUENCE CHARACTERISTICS:	
69 (A) LENGTH: 14 base pairs	
70 (B) TYPE: nucleic acid	
71 (C) STRANDEDNESS: single	
72 (D) TOPOLOGY: linear	
74 (ii) MOLECULE TYPE: DNA (genomic)	
79 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:	
81 GAAGGCGCC CTTC	14
83 (2) INFORMATION FOR SEQ ID NO: 3:	
85 (i) SEQUENCE CHARACTERISTICS:	•
86 (A) LENGTH: 80 base pairs	
87 (B) TYPE: nucleic acid	
88 (C) STRANDEDNESS: single	
89 (D) TOPOLOGY: linear	
91 (ii) MOLECULE TYPE: DNA (genomic)	
96 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:	
98 GCGGCCGCAC GCGTACGTAC CGGTTCGAAG CGCGCACGGC CGACCATGGT TAACTCCGGA	60
100 CACGTGCGGA CCGCGGCCGC	80
102 (2) INFORMATION FOR SEQ ID NO: 4:	
104 (i) SEQUENCE CHARACTERISTICS:	
105 (A) LENGTH: 28 base pairs	
106 (B) TYPE: nucleic acid	
107 (C) STRANDEDNESS: single	
108 (D) TOPOLOGY: linear	
110 (ii) MOLECULE TYPE: DNA (genomic)	
115 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:	
117 AAAATTCGAA CCTGGGGAGA AACCAGAG	28
119 (2) INFORMATION FOR SEQ ID NO: 5:	
121 (i) SEQUENCE CHARACTERISTICS:	
122 (A) LENGTH: 28 base pairs	
123 (B) TYPE: nucleic acid	
124 (C) STRANDEDNESS: single	
125 (D) TOPOLOGY: linear	
127 (ii) MOLECULE TYPE: DNA (genomic)	
132 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:	
134 GTTTCCCCGC GAATGGACAA GCTTAAAA	28

VERIFICATION SUMMARY

DATE: 02/07/2002 PATENT APPLICATION: US/09/755,734 TIME: 14:50:48

Input Set : N:\Crf3\RULE60\09755734.raw . Output Set: N:\CRF3\02072002\I755734.raw

L:31 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:32 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]